Date of Deposit: September 6, 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Hirst *et al.*

SERIAL NUMBER.: 09/674,935 EXAMINER: Jana A. Hines

FILING DATE: December 21, 2000 ART UNIT: 1645

FOR: VACCINE

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Transmitted herewith for filing in the present application are the following documents:

- 1. Amendment and Response to March 6, 2007 Non-final Office Action (11 pages); and
- 2. Petition for One Month Extension of Time (1 page).

If the enclosed papers are considered incomplete, the Mail Room is respectfully requested to contact the undersigned collect at (617) 542-6000, Boston, Massachusetts. Although Applicants believe that no fees are due in connection with this submission, the Commissioner is authorized to credit any overpayment or charge any deficiencies to Deposit Account No. 50-0311, Reference No. 34407-503 NATL. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

/Sean M. Coughlin/

Ivor R. Elrifi, Reg. No. 39,529 Sean M. Coughlin, Reg. No. 48,593 Attorneys for Applicants c/o MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO, P.C.

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Dated: September 6, 2007